|                 |              |  |  |  |                        |  |          | SERIAL NO                 |              |  |  | FILING DA           | TE   |  |
|-----------------|--------------|--|--|--|------------------------|--|----------|---------------------------|--------------|--|--|---------------------|--|--|
| CLAIMS ONLY     |              |  |  |  |                        |  |          | O 9878347<br>APPLICANT(S) |              |  |  |                     |  |  |
|                 | _            |  |  |  |                        |  | CLAIMS   |                           |              |  |  |                     |  |  |
| $\neg \tau$     | AS FILED     |  | AFTER 1st AMENDMENT                              |  | AFTER<br>2nd AMENDMENT |  |          |                           | *            |  | *  |                     | *  |  |
|                 | IND.         | DEP.   | IND.   | DEP.   | IND.                   | DEP.   |          |                           | IND.         | DEP.   | IND.   | DEP.                | IND.   | DEP.   |
| 1               | Ī            |  |  |  |                        |  |          | 51                        |              |  |  |                     |  |  |
| 2               |              | <u> </u>   |  |  |                        |  | Į į      | 52                        |              |  |  |                     |  | <del> </del>                                     |
| 3               |              | <del>                                     </del> | <u> </u>   |  |                        |  | ł        | 53<br>54                  |              | -  |  |                     |  | <del> </del>                                     |
| 5               |              | <del>                                     </del> | ļ  |  |                        |  |          | 55                        |              |  |  |                     |  | <del>                                     </del> |
| 6               |              | ├─   | <del>                                     </del> |  |                        |  | 1 1      | 56                        |              |  |  |                     |  |  |
| 7               |              | 1  |  |  |                        |  |          | 57                        |              |  |  |                     |  |  |
| 8               |              |  |  |  |                        | Ĺ  |          | 58                        |              | ļ  | ļ  |                     |  | <del>  -</del>                                   |
| 9               |              | <u> </u>   | ļ  |  | <b> </b>               | -  | 4        | 59                        |              | -  | <u> </u>   | <b></b>             | -  | <del> </del>                                     |
| 10              | <del> </del> | <u> </u>   | ļ  | <u> </u>   | <del> </del>           | <del> </del>                                     | 1        | 60<br>61                  | . <u> </u>   |  | -  | <del> </del>        | -  | +  |
| 11              | -            | l  | ┢  | <del> </del>                                     | ╁                      | <del>                                     </del> | 1        | 62                        |              | 1  |  |                     |  | <del>                                     </del> |
| 13              |              | 11   | <del>                                     </del> |  |                        |  | 1        | 63                        |              |  |  | Ī.,                 |  |  |
| 14              |              |  |  |  |                        |  |          | 64                        |              |  |  |                     |  | <u> </u>   |
| 15              |              | $\Box$   |  |  |                        |  | 1        | 65                        |              | <u> </u>   |  | -                   | ļ  | <del> </del>                                     |
| 16              |              | -  | 1  | -  | <del> </del>           | <del>  -</del>                                   | -        | 66                        |              | -  |  | -                   | 1  | +  |
| 17              |              |  | <del> </del>                                     |  |                        | <del> </del>                                     | 1        | 67<br>68                  |              | <del> </del>                                     | <del>                                     </del> | <del> </del>        |  | +  |
| 18<br>19        |              | +}-  | +  | -  | +                      | <del>                                     </del> | 1        | 69                        |              | <del>                                     </del> |  |                     |  |  |
| 20              | -            | <del>                                     </del> | <u> </u>   |  |                        |  | 1        | 70                        |              | •  |  | · .                 |  |  |
| 21              |              |  |  |  | 1                      |  | ]        | 71                        |              |  |  | ļ                   | ļ  |  |
| 22              |              |  |  | <b>_</b>   | <u> </u>               | <u> </u>   | 4        | 72                        |              | <del> </del>                                     | ļ  | -                   | -  | ┼  |
| 23              |              |  | +  | <del>-</del>                                     | <u></u>                | <u> </u>   | -{       | 73<br>74                  |              |  |  | ┼                   | <del> </del>                                     | <del></del>                                      |
| 24              |              | -  | -  | -  | ╂                      | -  | -        | 75                        |              | ╁──  | <del>                                     </del> | +                   | +  | †  |
| 25<br>26        |              | ļ  | +  | -  | ╁╌                     | +  | 1        | 76                        |              | <b> </b> -                                       |  |                     |  |  |
| 27              |              | +  | <del>                                     </del> | <del>                                     </del> |                        | <b> </b>   | 1        | 77                        |              |  |  |                     |  |  |
| 28              |              |  |  |  |                        |  | ]        | 78                        |              |  | ļ  |                     | <u> </u>   |  |
| 29              |              |  | <u> </u>   | <u> </u>   | <u> </u>               |  | _        | 79                        |              | <del></del>                                      | <del> </del>                                     |                     | <del>                                     </del> | +  |
| 30              |              | <b>↓</b>   | +  | -  |                        |  | 4        | 80                        | _            |  | -  | +                   | <del> </del>                                     | ╁  |
| 31<br>32        | ļ            | -  | -  | -  | <del> </del>           | <del> </del>                                     | -        | 82                        |              | +  | <del>                                     </del> | <u> </u>            |  | +  |
| 33              |              | +  |  |  | <del>-</del>           | + -  | 1        | 83                        | -            |  |  |                     |  |  |
| 34              |              | +  |  | 1.   | 1                      |  |          | 84                        |              |  |  |                     |  |  |
| 35              |              |  |  |  |                        |  | _        | 85                        |              |  | <u> </u>   |                     | -  | +  |
| 36              |              |  |  |  | <del> </del>           | ļ  | 4        | 86                        |              |  | <del> </del>                                     | <del> </del>        | <del> </del>                                     | +  |
| 37              |              | <b> </b>   | -  | +  |                        | -  | -        | 87                        | -            |  | -  | +                   | +  | +  |
| 38_             |              | -  | +  | +  | +                      | +-   | 1        | 89                        | t            | +  | <del>                                     </del> |                     | T  | +  |
| 40              |              | +  | _  | <del>                                     </del> |                        | 1  | ]        | 90                        |              |  |  |                     |  |  |
| 41              |              |  |  |  |                        |  | ]        | 91                        |              |  |  |                     | 4  | 4_   |
| 42              |              |  |  |  |                        |  | 4        | 92                        | <u> </u>     |  | -  | -                   | <del> </del>                                     | +-   |
| 43              |              |  |  | -  | -                      |  | -        | 93                        | 1 -          | +  | +  |                     | <del> </del>                                     | +-   |
| 44              | <b> </b>     |  | +  |  | -                      | +  | -        | 95                        | <del> </del> | -  | -  | +                   | +  | -  |
| 45<br>46        |              | +  | +  | -  | + -                    | +-   | 7        | 96                        | 1            |  | 1  |                     | 1  |  |
| 47              | 1            | +  | $\top$   | -  |                        | 1  | ]        | 97                        |              |  |  |                     |  |  |
| 48              |              |  |  |  |                        |  |          | 98                        |              |  | 1  | _                   |  |  |
| 49              |              |  |  |  |                        | ļ  | 4        | 99                        | 1            |  | <b>-</b>   | -                   | +  | +  |
| 50              | <u> </u>     |  |  | -  | <del></del>            |  | -        | 100<br>TOTAL              | ┼            | +-   | +  | +                   |  | +  |
| TOTAL<br>IND.   | 3            | ╛  |  | ╛╻╀  |                        | ╛╻╀  |          | IND.                      |              | ╛┇   | <u> </u>   | J <sub>•</sub> ₽    | -  | ╛  |
| TOTAL<br>DEP.   | 117          | -  |  |  |                        |  |          | DEP.                      | <b>↓</b>     | ·  |  | - تتقلس)            | _  | , -  |
| TOTAL<br>CLAIMS | 20           |  |  |  |                        | 19.5   |          | TOTAL<br>CLAIMS           |              | H  | <u> </u>   |                     |  |  |
| !               |              |  |  | *MA  | Y BE USEL              | O FOR AD   | DITIONAL | CLAIMS C                  | OR ADME      | NDMENTS  |  | EPARTMF             | INT OF C   | OMMER  |
| FORM P          | TO-2022      | (1-98)   |  |  |                        |  |          |                           |              |  | U.S.D.<br>Patent                                 | EPARTME<br>and Trad | NT OF Co   | OMMER<br>ce                                      |